Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3:	45	poggio.in.	EPO	OR	ON	2005/02/15 09:46
L6		(US-20040197026-\$).did. or (US-5991458-\$ or US-6351546-\$ or US-6744891-\$).did. or (EP-809221-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/02/15 11:31
L8	1	6 and (bit or byte)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:21
L9	52953	high near3 (bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:21
L11	40470	low near3 bits	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:22
L12	8	9 same 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:22
L13	192426	(sample or duplicate or replicate or preview or model or example) near4 (information or data or media or text or music or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:45
L14	17795	13 and ("382"/\$ or "380"/\$ or "705"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:44
L15	1194	13 and (382/254.ccls. or 705/1, 50-52,57,59.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:47
L16	8544	(combin\$ or join\$ or bind\$ or merg\$ or blend\$ or group) near5 (sample or duplicate or replicate or preview or model or example) near4 (information or data or media or text or music or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:53
L17	83	16 and (382/254.ccls. or 705/1, 50-52,57,59.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:49
L18	0	((enhanc\$ or improv\$ or increas\$) near4 (quality or information or data or media or text or performance or music or audio)) and 17	EPO; JPO; DERWENT	OR	ON	2005/02/15 12:48

L19	87	((enhanc\$ or improv\$ or increas\$) near4 (quality or information or data or media or text or performance or music or audio)) and 16	EPO; JPO; DERWENT	OR	ON	2005/02/15 12:54
L20	0	19 and (382/254.ccls. or 705/1, 50-52,57,59.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15:12:59
L21	0	19 and ("382"/\$ or "705"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:54
L22	1614	(combin\$ or join\$ or bind\$ or merg\$ or blend\$ or group) near5 (sample or duplicate or replicate or preview or model or example) near4 (image)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:53
L23	81049	(enhanc\$ or improv\$ or increas\$) near4 image	EPO; JPO; DERWENT	OR	ON	2005/02/15 12:54
L24	25	22 and 23	EPO; JPO; DERWENT	OR	ON	2005/02/15 12:54
L25	1	24 and ("382"/\$ or "705"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:57
L26	248305	(degrad\$ or low or destroy\$ or damage\$) near3 (information or data or media or text or image or music or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:58
L27	2316	(extract\$ or retriev\$) near4 26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:59
L28	26	27 and (382/254.ccls. or 705/1, 50-52,57,59.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 12:59
L29	6	(US-20040197026-\$).did. or (US-5991458-\$ or US-6351546-\$ or US-6744891-\$ or US-6501856-\$).did. or (EP-809221-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/02/15 13:03
L30	5	29 and (classif\$ or group or grouping or categor\$ or arrang\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/15 13:06

L3	1	2	29 and predict\$		OR	ON	2005/02/15 13:07
				USPAT; EPO; JPO;			
				DERWENT			

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	779	382/254.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 15:26
S2	2	"6678330".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 09:27
S3	98	sony.as. and (improvement near4 information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 15:19
S4	2	"6718299".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 09:32
S5	10	sony.as. and (improvement adj information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 09:45
S6	283043	improv\$ near4 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 09:49
S7	166	S1 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 09:48
S8	365806	(enhanc\$ or improv\$ or increas\$) near4 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:43
S9	213	S1 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03:09:52
S10	146	S9 and ((read or reading or scan\$) near5 (information or text or image or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 10:40
S11	128	S9 and ((read or reading or scan or scanning) near5 (information or text or image or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:51
S12	3705	705/50,1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:32

S13	1297	S12 and ((read or reading or scan or scanning) near5 (information or text or image or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:34
S14	76	S13 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:39
S15	2560	request\$ near4 ((enhanc\$ or improv\$ or increas\$) near4 (quality or information or data or media or text))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:49
S16	12	(S1 or S12) and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:47
S17	692447	((enhanc\$ or improv\$ or increas\$) near4 (quality or information or data or media or text))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2005/02/08 15:24
S18	1262	(S1 OR S12) AND S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:50
S19	493	S18 and ((read or reading) near5 (information or text or image or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	:OR	ON	2005/02/03 10:51
S20	8502	(another or second or secondary or addtional) near5 ((enhanc\$ or improv\$ or increas\$) near4 (quality or information or data or media or text))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:53
S21	17	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/03 10:53
S22	49458	(request\$ or select or selecting or choos\$) near10 (quality or performance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:32
S23	1061135	((enhanc\$ or improv\$ or increas\$) near4 (quality or information or data or media or text or performance or music or audio))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 10:11
S24	21249	S22 AND:S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 15:26

S25	163	S24 and (382/254.ccls. or 705/1, 50-52,57,59.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:37
S26	0	("6744891").URPN.	USPAT	OR	ON	2005/02/08 15:41
S27	.4	("5341429" "5388211" "5495411" "6041316").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 15:41
S28	134	S25 and (read or reading or scan\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 15:44
S29	127	S25 and (read or reading or scan or scanning)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:25
S30	46054	(request\$ or select or selecting or choos\$) near4 (quality or performance or improv\$ or enhanc\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 10:34
S31	17710	S30 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:33
S32	607014	(read or reading) near4 (quality or information or data or media or text or performance or music or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:35
S33	5892	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:34
S34	801	S33 and ("382"/\$ or "705"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:34
S35	939122	(output\$ or print\$) near4 (quality or information or data or media or text or performance or music or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 10:33
S36	3801	S33 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:36
S37	622	S36 and ("382"/\$ or "705"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:36

S38	48	S36 and (382/254.ccls. or 705/1, 50-52,57,59.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:57
S39	40408	ANDO.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:57
S40	956	S39 and sony.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:57
S41	78	S40 and information.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/08 16:58
S42	0	("2002/0180884").URPN.	USPAT ·	OR	ON	2005/02/08 17:00
S43	16	("4924305" "5049990" "5245436" "5459517" "5508750" "5515114" "5539466" "5563651" "5903481" "5909511" "5946044" "6084641" "6104755" "6108449" "6201833" "6226327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08:17:21
S44	6	("5008748" "5253058" "5260782" "5418569" "5485279" "5675387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 17:24
S45	45	("5946044").URPN.	USPAT	OR	ON	2005/02/08 17:25
S46	1	("6385250").URPN.	USPAT	OR	ON	2005/02/08 17:33
S47	1	("6385250").URPN.	USPAT	OR	ON	2005/02/08 17:34
S48	10	("20010028727" "20020054330" "5526422" "5838926" "6256008" "6278887" "6356269" "6385250" "6556131" "6784872").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 17:34
S49	0	("6844870").URPN.	USPAT	OR	ON	2005/02/08 17:35
S50	4	(US-20040197026-\$).did. or (US-5991458-\$ or US-6351546-\$ or US-6744891-\$).did.	US-PGPUB; USPAT	OR	ON	2005/02/09 10:10
S51	4	S50 and (read or reading or scan or scanning or input\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09:10:08
S52	456353	((enhanc\$ or improv\$ or increas\$) near4 (quality or information or data or media or text or performance or music or audio))	EPO; JPO; DERWENT	OR	ON	2005/02/09 10:16

S53	29168	S52.ti.	EPO; JPO; DERWENT	OR	ON .	2005/02/09 10:16
S54	1749	S53 and ((output\$ or print\$) near4 (quality or information or data or media or text or performance or music or audio))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 10:33
S55	155	S54 and ((read or reading or scan\$) near5 (information or text or image or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 10:40
S56	2	"6678405".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 11:42
S57	1572	improvement and "706"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 12:14
S58	57	(improvement near3 quality) and "706"/\$:ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 12:19
S59	296	(improve\$ near3 quality) and "706"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 12:19
S60	444	(improve\$ near3 (data or information)) and "706"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 12:19
S61	200	S60 and quality	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 12:21
S62	14	information.ti. and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 12:22
S63	11	ando.in. and "706"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/09 12:22

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SYSTEM: OS - DIALOG OneSearch
 File 15:ABI/Inform(R) 1971-2005/Feb 08
         (c) 2005 ProQuest Info&Learning
      15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
        9:Business & Industry(R) Jul/1994-2005/Feb 07
 File
         (c) 2005 The Gale Group
 File 610:Business Wire 1999-2005/Feb 08
         (c) 2005 Business Wire.
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
 File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
  File 275:Gale Group Computer DB(TM) 1983-2005/Feb 08
         (c) 2005 The Gale Group
  File 476:Financial Times Fulltext 1982-2005/Feb 08
         (c) 2005 Financial Times Ltd
  File 624:McGraw-Hill Publications 1985-2005/Feb 08
         (c) 2005 McGraw-Hill Co. Inc
*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more
  File 636:Gale Group Newsletter DB(TM) 1987-2005/Feb 08
         (c) 2005 The Gale Group
  File 621:Gale Group New Prod.Annou. (R) 1985-2005/Feb 08
         (c) 2005 The Gale Group
  File 613:PR Newswire 1999-2005/Feb 08
         (c) 2005 PR Newswire Association Inc
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
  File 813:PR Newswire 1987-1999/Apr 30
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  File 16:Gale Group PROMT(R) 1990-2005/Feb 08
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*File 16: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
  File 634:San Jose Mercury Jun 1985-2005/Feb 06
         (c) 2005 San Jose Mercury News
  File 148:Gale Group Trade & Industry DB 1976-2005/Feb 07
         (c) 2005 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 20:Dialog Global Reporter 1997-2005/Feb 08
         (c) 2005 The Dialog Corp.
       35:Dissertation Abs Online 1861-2005/Jan
         (c) 2005 ProQuest Info&Learning
  File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.
 File 65:Inside Conferences 1993-2005/Feb W1
         (c) 2005 BLDSC all rts. reserv.
  File
         2:INSPEC 1969-2005/Jan W5
         (c) 2005 Institution of Electrical Engineers
        2: Price change effective Jan 1, 2005. Enter HELP
*File
RATES 2 for details.
 File 474: New York Times Abs 1969-2005/Feb 07
         (c) 2005 The New York Times
  File 475: Wall Street Journal Abs 1973-2005/Feb 07
         (c) 2005 The New York Times
       99:Wilson Appl. Sci & Tech Abs 1983-2004/Dec
         (c) 2005 The HW Wilson Co.
  File 256:TecInfoSource 82-2004/Dec
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File 348: EUROPEAN PATENTS 1978-2005/Jan W05

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File 349:PCT FULLTEXT 1979-2002/UB=20050203,UT=20050127

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File 347: JAPIO Nov 1976-2004/Sep (Updated 050204)

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*File 347: JAPIO data problems with year 2000 records are now fixed. Alerts have been run. See HELP NEWS 347 for details.

Set Items Description

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Set	Items	Description
Sl	2708	(LOW(N3)BITS) (S) (HIGH(N3)BITS)
S2	1308	S1 AND PD<20001031
S3	3377808	((ENHANC? OR IMPROV? OR INCREAS?) (N4) (QUALITY OR INFORMA-
	T	ON OR DATA-OR MEDIA OR TEXT OR PERFORMANCE OR MUSIC OR AUDI-
	0)	
S4	603	S3 AND S2
S5	57	S3 (S) S1
S6	26	S5 AND PD<20001031
S7	1105772	(SAMPLE OR DUPLICATE OR REPLICATE OR PREVIEW OR MODEL OR E-
	XX	AMPLE) (N4) (INFORMATION OR DATA OR MEDIA OR TEXT OR MUSIC
	OI	R AUDIO)
S8	15999	(COMBIN? OR JOIN? OR BIND? OR MERG? OR BLEND? OR GROUP) (N-
	4	S7
S9	4259	S8 AND S3
S10	1170	S9 AND PD<20001031

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Set	Items Description
S1	47998 (REQUEST? OR SELECT OR SELECTING OR CHOOSE?) (N4) (QUALITY
	OR PEROFRMANCE OR IMPROV? OR ENCHANC?)
S2	14443 S1 AND ((ENHANC? OR IMPROV? OR INCREAS?) (N4) (QUALITY OR -
	INFORMATION OR DATA OR MEDIA OR TEXT OR PERFORMANCE OR MUSIC -
	OR AUDIO))
S3	1165 S2 AND ((READ OR READING) (N4) (QUALITY OR INFORMATION OR -
	DATA OR MEDIA OR TEXT OR PERFORMANCE OR MUSIC OR AUDIO))
S4	423 S3 AND PD<20001031
S5	40 S2 AND ((READ OR READING) (N4) ((IMPROV? OR ENCHANC? OR PE-
	RFORMANCE) (N3) (DATA OR MEDIA OR TEXT OR MUSIC OR AUDIO OR I-
	NFORAMATION)))
S6	16 S5 AND PD<20001031

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